Atlantic Service

Offshore Tug

DIMENSIONS AND REGULATORY INFORMATION

Length:	109.0 Ft	33.2 m	**Beam:**	31.1 Ft	9.5 m	**Draft Max:**	Ft m
Tonnage /Gross:	198 GRT		**Net:**	134 NRT			
Certification:						**CALL SIGN:**	WDA4913
Classification:	ABS: +A1, Towing Service, +AMS					**IMO:** 7412111	**ABS ID:** 7514658

PERFORMANCE

Speed / Consumption:				**Bollard Pull:**			
Max Speed:	10 Kts	95 GPH	359.6 ℓPH	Max Pull:	34.4 ST	31.2 MT	
Cruise Speed:	8.5 Kts	80 GPH	302.8 ℓPH				

PROPULSION, MACHINERY AND STEERING

Main Engines:	2 EMD 16-645 E2	**Horsepower:**	1,950 BHP	3,900 BHP
Propellers:	4-BLADED, FPP, HIGH EFFICIENCY	**Diameter:**	115 in.	2,921 mm
Generators:	2 x GM 6V-71	**Rating:**	99 kW	198 kW
Rudders:	Airfoil Type	**Power Generation:**	480V/60 Hz/3-Phase	

TOWING AND SPECIAL EQUIPMENT

Towing Winch:	Markey TDS-32	**Cable Capacity:**	2,000 Ft. of	2.00 In. Cable
		Line Pull (Max):	120 ST	109 MT

CAPACITIES AND DELIVERY RATES

Fuel:	83,302 USG	315 m3	**Potable Water:**	5,068 USG	19 m3
Ballast Water:	11,411 USG	43 m3			

ELECTRONICS

VHF-FM Radios (4), Gyro Compass, X-band Radar, S-band Radar, Single-Side Band, Depth Sounder, Windbird, Auto Pilot, Chart Plotter with DGPS Interface, Tracor Alarm System, Tow Winch Alarm, Cellular Phone w/Email Capability, Fax Machine, , Furuno Weather Fax, Northstar GPS, Anemometer, Fathometer, Radars (3)

ACCOMMODATIONS

5 air-conditioned staterooms with berthing for 10 people

SPECIAL FEATURES

Upper Pilot House, Dutch Bar, Stockless Anchor, Cathodic Protection System, Forward Deck Sheaves, Stern Rollers, FM-200 Fire Suppression System in Engine Room

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Rev. 0

HORNBECK OFFSHORE TRANSPORTATION, LLC
Service with Energy

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